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(Mathematics, TT, v. 7, no. 10)

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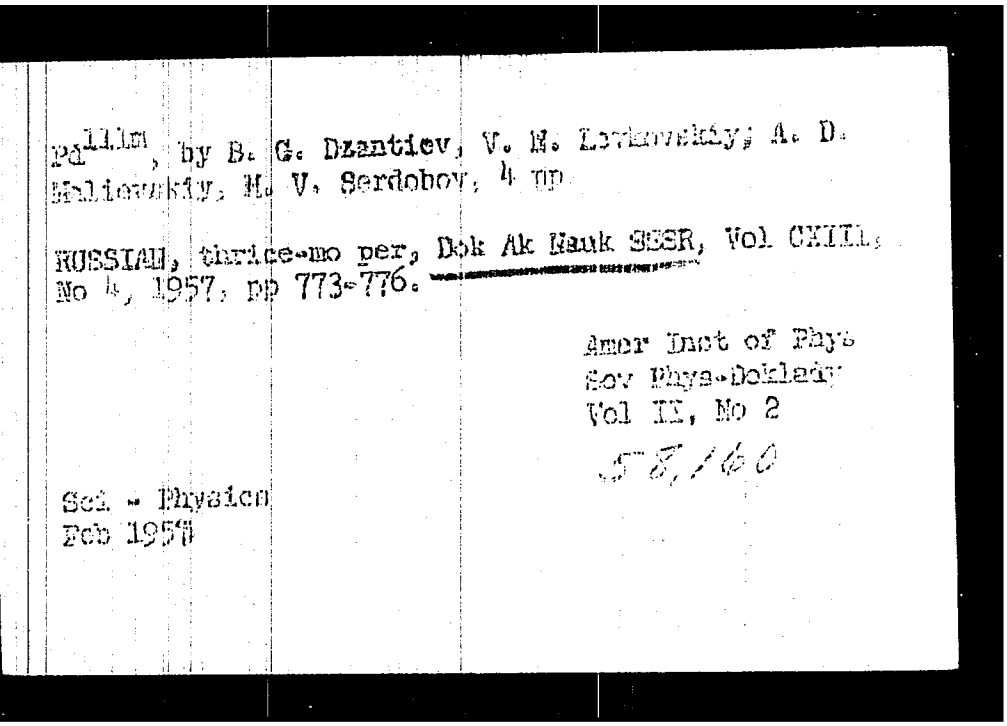

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The Effect of Different Light Conditions on the Development of Sturgeon Larvae in the Period from Hatching to Transition to Active Feeding (Artificial Breeding), by K. I. Semenov, 4 pp.

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14 692 FR-2

GRAEV M. I.

Representation, non reducible to unity, of third-order matrix groups which remain Hermitian indefinitely

Représentation non réductible à l'unité, de groupes de matrices de troisième ordre gardant indéfiniment une forme hermitienne

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Kreyn, M. G.

ON THE CONTINUAL ANALOGUE OF ONE FORMULA OF CHRISTOFFEL FROM THE THEORY OF ORTHOGONAL POLYNOMIALS. [1960] 10p. 7 refs. Order from LC or SLA mi$2.40, ph$3.30 61-10650

Trans. of Akademiya Nauk SSSR. Doklady, 1957, v. 113, no. 5, p. 970-973.

In this paper the author starts with the differential system $(d^2\Phi/dr^2) - V(r)\Phi + \lambda\Phi = 0$, $\Phi(0;\lambda) = 1$, $\Phi^1(0,\lambda) = h$, where $(0 \leq r < r_\infty)$, h is a real number, V(r) is a real continuous function on $(0, r_\infty)$ and λ is a complex parameter. Then for a polynomial in λ which is non-negative on the spectrum of this system he develops an associated system and obtains formulae for the solutions and the spectral function of the associated system in terms of the solutions and spectral function of the given system. Also considered is the problem of determining potentials V (r) of a given form when the spectral function is given. (Author) (Mathematics, TT, v. 5, no. 7)

61-10650

1. Polynomials--Theory
2. Title: Christoffel formula
I. Kreyn, M. G.

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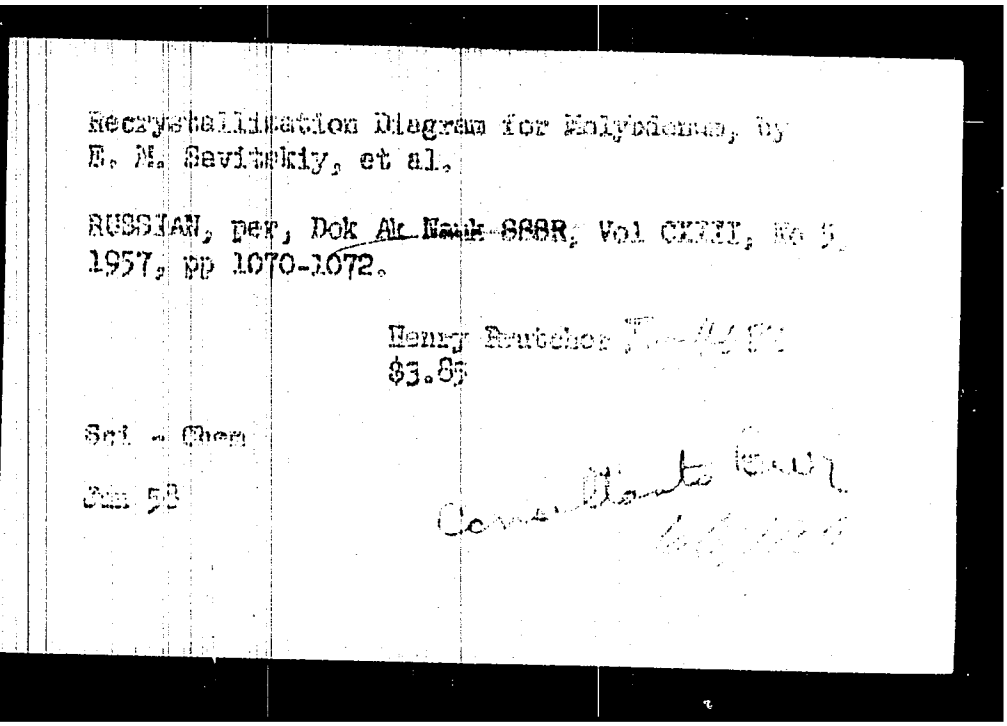

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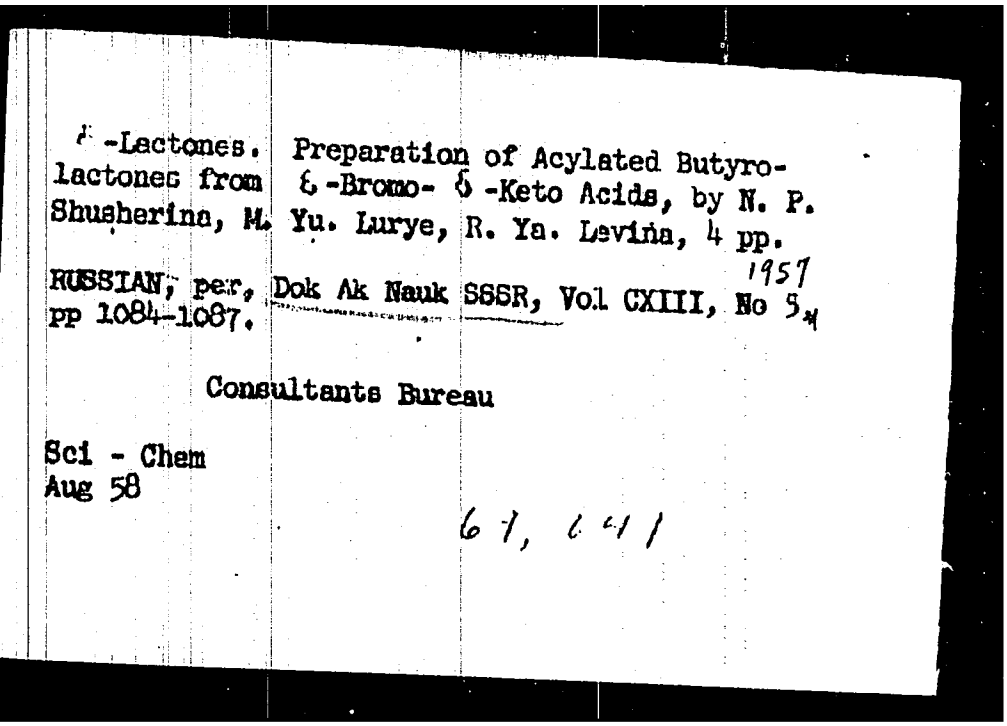

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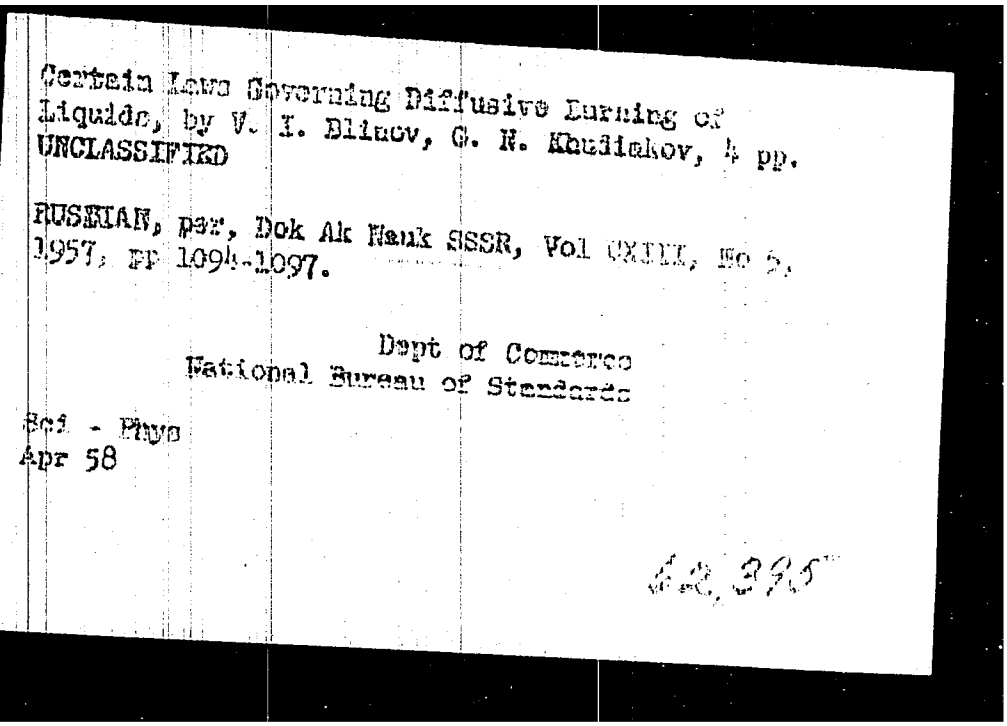

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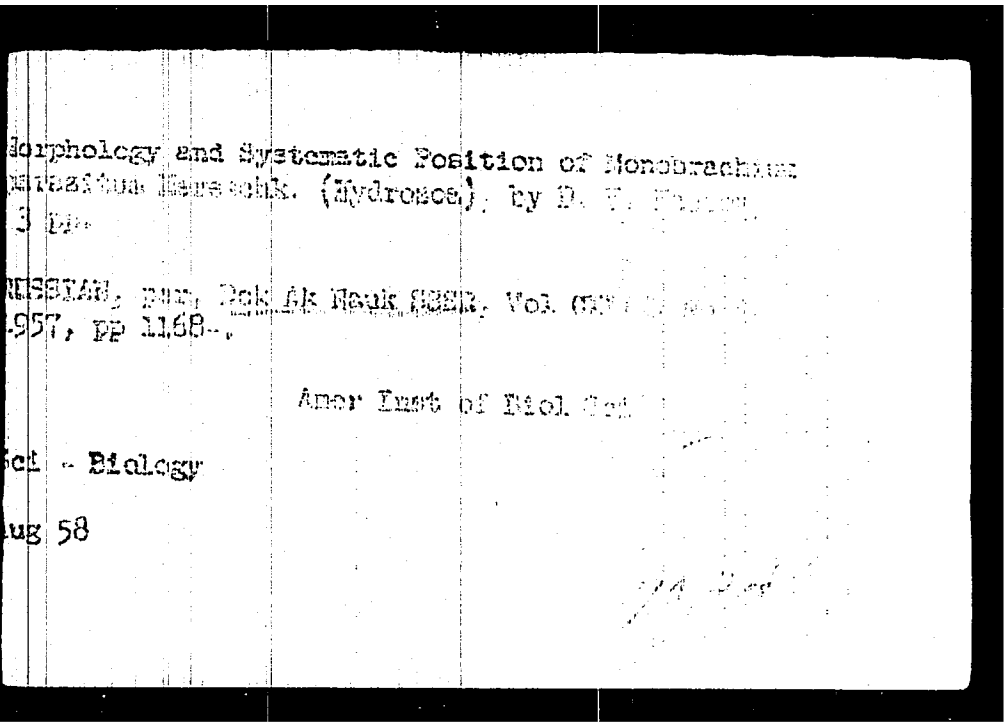

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